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L1: Entry 1 of 1

File: DWPI

May 27, 2002

DERWENT-ACC-NO: 2002-405775

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TITLE: Profile-based pricing e.g. for Internet auctions, utilizes dynamically updated profiles in an auction system in order to allow auctions to incorporate additional factors into its rules

INVENTOR: RAMESH, B

PATENT-ASSIGNEE:

ASSIGNEE

CODE

COMMERCE ONE

COONN

PRIORITY-DATA: 2000US-249671P (November 17, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 200220124 A	May 27, 2002		000	G06F000/00
WO 200241112 A2	May 23, 2002	E	021	G06F000/00

DESIGNATED-STATES: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
AU 200220124A	November 14, 2001	2002AU-0020124	
AU 200220124A		WO 200241112	Based on
WO 200241112A2	November 14, 2001	2001WO-US45794	

INT-CL (IPC): G06 F 0/00

ABSTRACTED-PUB-NO: WO 200241112A

BASIC-ABSTRACT:

NOVELTY - Method for providing profile-based pricing in an online auction, includes: retrieving a set of rules governing online auction from a rules database, the rules includes a rule involving a profile field; accessing profiles for initiator and for each of the bidders from a profile database, each of the profiles has profile fields; gathering information regarding initiator or bidders with regard to profile fields in the profiles by using an information collection unit; dynamically updating profile fields in the profiles by using information gathered from the information collection unit and combining it with rules from the set of rules governing the online auction.

DETAILED DESCRIPTION - INDEPENDENT CLAIM included for the following: method for determining which of the potential bidders may be allowed to participate; method for providing multi-variable online auction; apparatus for providing profile-based

pricing; apparatus for determining which of the potential bidders may be allowed to participate; apparatus for providing multi-variable online auction; program storage device

USE - For Internet auctions.

ADVANTAGE - Dynamically updates profiles for an initiator and bidders in an online auction allows pricing or other auction variables to be altered during or after an auction to be adjusted based on information gathered with regard to profile fields in the profiles. Additionally, limits can be dynamically set as to who can participate in an auction using the information in the profiles. Multi-variable bidding maybe accomplished by applying weights to certain variables at the end of an auction along with any modifications outlined in any relevant profile fields in order to determine a winner or winners of the auction.

DESCRIPTION OF DRAWING(S) - The diagram shows a web-based auction system

auction engine 2

profile processing unit 6

CHOSEN-DRAWING: Dwg.1/3

TITLE-TERMS: PROFILE BASED PRICE AUCTION UTILISE DYNAMIC UPDATE PROFILE AUCTION
SYSTEM ORDER ALLOW AUCTION INCORPORATE ADD FACTOR RULE

DERWENT-CLASS: T01

EPI-CODES: T01-N01A2A;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2002-318596